PTO

Harris B

PTO/SB/05 (03-01)

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Approved for use through 10/31/2002. OMB 0651-0032

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## UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No. Robert J. Tait and Dimitry O. Gurieff First Inventor **Data Management System** 

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Express Mail Lahel No.

Express Mail Label No.						
	ATION ELEMENTS	ADDRESS TO: Assistant Commissioner for Box Patent Application	or Patents			
See MPEP chapter 600 concerning utility patent application contents.		Washington, DC 20231				
	Form (e.g., PTO/SB/17)  a duplicate for fee processing)  small entity status.	7. CD-ROM or CD-R in duplicate, large table Computer Program (Appendix)				
2. See 37 CFR 1.2		<ol> <li>Nucleotide and/or Amino Acid Sequence Submis (if applicable, all necessary)</li> </ol>	sion			
3. X Specification (preferred arrangement)	•	a. Computer Readable Form (CRF)				
	le of the invention nce to Related Applications	<ul> <li>b. Specification Sequence Listing on:</li> </ul>				
<ul> <li>Statement Re</li> </ul>	garding Fed sponsored R & D sequence listing, a table,	i. CD-ROM or CD-R (2 copies); or				
or a computer	program listing appendix	ii. 🗌 paper				
- Background o	of the Invention	c. Statements verifying identity of above co	pies			
- Brief Summar - Brief Descripti	y of the Invention ion of the Drawings (if filed)	ACCOMPANYING APPLICATION PA				
- Detailed Desc	ription	Assignment Papers (cover sheet & docur				
- Claim(s)	- Dieslande	37 CFR 3 73(b) Statement Pov	wer of			
- Abstract of the	e Disclosure	(when there is an assignee) Atto	orney			
4. X Drawing(s) (35	U.S.C. 113) [Total Sheets 4	11. English Translation Document (if application Display and Control of Contr	ble) ies of IDS			
5. Oath or Declaration	[ Total Pages	1 177	tions			
a. Newly exec	cuted (original or copy)	13. Preliminary Amendment				
b. (for continu	a prior application (37 CFR 1.63 (d)) ation/divisional with Box 18 completed)	14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)				
i. <u>DELE</u>	TION OF INVENTOR(S) tatement attached deleting inventor(s)	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)				
named in	the prior application, see 37 CFR	16. Nonpublication Request under 35 U.S.C. 122				
1.63(d)(2) and 1.33(b).		(b)(2)(B)(i). Applicant must attach form P	(b)(2)(B)(i). Applicant must attach form PTO/SB/35			
6. Application Data Sheet. See 37 CFR 1.76		or its equivalent.  17. Other: postcard				
18. If a CONTINUING APPL	ICATION, check appropriate box. and	pply the requisite information below and in a preliminary an	nondmont			
or in an Application Data Sit	eet under 37 CFR 1.76:	opy the requisite information below and in a preliminary an	пепатет,			
Continuation	Divisional Continuation-in-part (C	of prior application No.:				
Prior application information.	Examiner	Group Art Unit:				
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application from which an early and a large disclosure of the prior application from which an early and a large disclosure of the prior application.						
Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.  The incorporation <u>can only</u> be relied upon when a portion has been inadvertently omitted from the submitted application parts.						
19. CORRESPONDENCE ADDRESS						
Customer Number or Bar C	Code Label (\$75595 CHARGING \$6. OF AREA	or X Correspondence address be	low			
Name	Gottlieb, Rackman & Reisman,	C.				
	270 Madison Avenue					
Address						
City	New York	State NY Zip Code 10016	6-0601			
Country		1001	84-3999			
Name (Print/Type)	Raymond B. Churchill, Jr.	Registration No. (Attorney/Agent) 44,617	$\overline{}$			
Signature Signature Date Sep 27, 2001						
		A	,			

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

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# **FEE TRANSMITTAL** for FY 2001

Patent fees are subject to annual revision.

**TOTAL AMOUNT OF PAYMENT** 

Total State

(\$) 355.00

Complete if Known				
Application Number	pending			
Filing Date	September 27, 2001			
First Named Inventor	Robert J. Tait and Dimitry O. Gurieff			
Examiner Name	pending			
Group Art Unit	pending			
Attorney Docket No.				

METHOD OF PAYMENT	FEE CALCULATION (continued)				
The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:	3. ADDITIONAL FEES				
Deposit	Large Small				
Account Number 07-1730	Entity Entity Fee Fee Fee Fee Foo Decorinties	For Dold			
Deposit	Code (\$) Code (\$)	Fee Paid			
Account Name	105 130 205 65 Surcharge - late filing fee or oath				
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet				
Applicant claims small entity status.	139 130 139 130 Non-English specification				
See 37 CFR 1.27  2. Payment Enclosed:	147 2,520 147 2,520 For filing a request for ex parte reexamination				
Check Credit card Money Other	112 920* 112 920* Requesting publication of SIR prior to Examiner action				
FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action				
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month				
Large Entity Small Entity Fee Fee Fee Fee Description	116 390 216 195 Extension for reply within second month				
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117 890 217 445 Extension for reply within third month				
101 710 201 355 Utility filing fee 355.00	118 1,390 218 695 Extension for reply within fourth month				
106 320 206 160 Design filing fee	128 1,890 228 945 Extension for reply within fifth month				
107 490 207 245 Plant filing fee	119 310 219 155 Notice of Appeal				
108 710 208 355 Reissue filing fee	120 310 220 155 Filing a brief in support of an appeal				
114 150 214 75 Provisional filing fee	121 270 221 135 Request for oral hearing				
SUBTOTAL (1) (\$) 355.00	138 1,510 138 1,510 Petition to institute a public use proceeding				
2. EXTRA CLAIM FEES	140 110 240 55 Petition to revive - unavoidable				
Fee from	141 1,240 241 620 Petition to revive - unintentional				
Total Claims 9 -20** = 0 x = 0.00	142 1,240 242 620 Utility issue fee (or reissue)				
Independent 3 3** - 0 V	143 440 243 220 Design issue fee				
Claims S - U X = 0.00 Multiple Dependent	144 600 244 300 Plant issue fee				
	122 130 122 130 Petitions to the Commissioner				
Large Entity Small Entity	123 130 123 130 Petitions related to provisional applications				
Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt				
103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)				
102 80 202 40 Independent claims in excess of 3	146 710 246 355 Filing a submission after final rejection	[ ]			
104 270 204 135 Multiple dependent claim, if not paid	(37 ČFR § 1.129(a))				
109 80 209 40 ** Reissue independent claims over original patent	149 710 249 355 For each additional invention to be examined (37 CFR § 1.129(b))				
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	179 710 279 355 Request for Continued Examination (RCE)	, ,			
and over original patent	169 900 169 900 Request for expedited examination				
SUBTOTAL (2) (\$) 0.00	of a design application  Other fee (specify)				
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0				

Name (PrintlType) Raymond B. Churchill, Jr. Registration No. (Attorney/Agent) 44,617 Telephone 212-684-3900	SUBMITTED BY				Complete (ri	f annlinable)	_
(Attorney/Agent) 44,017	Name (Print/Type)	Raymond B. Churchill .Ir		11 617		<del></del>	
Signature		10 10 1	(Attorney/Agent)	44,017	Totapriorio	212-084-3900	
Signature Date Sep. 27, 2001	Signature	1 SMM			Date	Sep. 27, 2001	

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# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT :

Robert J. Tait and Dimitry O. Gurieff

SERIAL NO.

Pending

FILING DATE

September 27, 2001

**GROUP ART UNIT** 

Pending

**EXAMINER** 

Pending

TITLE

DATA MANAGEMENT SYSTEM

Assistant Commissioner for Patents Box Patent Application Washington, D.C. 20231

## TRANSMITTAL OF NEW PATENT APPLICATION

Sir:

The Applicant hereby transmits the following documents:

- (1) Utility patent application;
- (2) Utility patent application transmittal form;
- (3) Postcard for return; and
- (4) Fee transmittal form in duplicate;

I hereby certify that the foregoing documents are being deposited with the United States Postal Service, Express Mail, Post Office to Addressee in an envelope addressed to the Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231 on the date below. (Express Mail label:  $\mathbb{E} \mathcal{F} (7799363105)$ 

GOTTLIEB, RACKMAN & REISMAN, P.C.

Attorneys for Applicant 270 Madison Avenue New York, New York 10016

(212) 684-3900

Raymond B. Churchill, Jr.

Dated: September 27, 2001